

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MARKET RECEIVED

By Carol Day at 1:57 pm. Aug 22, 2016

REPORT #7

Complete this report in duplicate Send copy to Department of He	e at the time of alth and Senior	f the regular m √	- 	e rnonunoe encon. a	and unchever instrument is repaired		
ALCO SENSOR IV SN 107985		PRINTER SN 099.3586.820)		DATE OF INSPECTION 08/19/2016		
LOCATION OF INSTRUMENT (STREET 415 Third Street, Platte City					TIME OF INSPECTION 11:16 pm		
CHECKLIST: Place a mark in the ues where determined.) Unmark	e box by each ed items must	item if found to be be corrected befor	satisfactory or if or e using instrument	perating within esta	blished limits. (Write in observed val		
DIGITAL READOUT (ALL E	LEMENTS OPI	ERATIONAL)					
☑ TEMPERATURE OF ALCO	SENSOR (10°	C - 40°C)					
PRINTER WORKING PROF	PERLY			A Paris			
TIME AND DATE DISPLAYI							
BREATH ALCOHOL ACCURAC	Y STANDARD	S					
SIMULATOR SOLUTION			☐ COMPRE	SSED ETHANOL-	GAS MIXTURE		
STANDARD SUPPLIER GU	lh		LOT # 15120	EXP. DAT	E 04/29/2017		
- SIMULATOR TEMPERATUR	E (34°C ± 0.2°	C) 34.0 S	MULATOR SN	SD2780 SIMI	JLATOR EXP DATE 04/26/2017		
0.100% STANDARD - M 0.080% STANDARD - M 0.040% STANDARD - M	UST READ BE	TWEEN 0.076% a	ind 0.084% INCLU	SIVE			
TEST 1 & .102	TES	ST 2 🕶 .101		TEST 3 🕶 .1	TEST 3 ♥ .100		
☑ RFI DETECTOR OPERATING							
INDICATE THE NUMBER OF BR (DO NOT INCLUDE SELF-ADMI	EATH TESTS NISTERED TES	IN THE FOLLOWI STS)	NG RANGES SING	CE THE LAST MA	INTENANCE REPORT:		
REFUSALS (004)		0509) 3	(.1014) 7	(.1519)	0 (OVER .19) 0		
List any new parts and describe a established limits (use other side i	any alteration of necessary).	or modification that	was made to rest	ore the instrument	to operate satisfactorily and within		
INSPECTING OFFICER SIGNATURE MM Sul				PRINT NAME William Beeld	er		
79°E II PERMIT NUMBER/EXPIRATION DATE 260242/06-17-2018				(816) 858-24			
Return completed report to the:	Breath Alcoho 2875 James I Poplar Bluff, N	Boulevard	eparlment of Health				



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 15120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 4, 2015, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is April 29, 2017 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08051301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

AS IV Serial no: 167985 Version no: 532B TEST RECORD 00400 81 Dale Time 210L Air Blank: 08/19/16 23:16 .000 Calibration Check: 22 08/19/16 23:16 .102 Subject Mame Subsect I.D. Operator Hame, J.D. 20242 William Beeler 6/17/18 Location 415 Third Street

- Plato City Mo

ńS IV Serial no: 187985 Version no: 532B

TEST RECORD 00401

Temp Date Time 210L

Air Blank: 98/19/16 23:19 .000 Calibration Check: 23 08/19/16 23:19 .101

Subject Name

井 て Subject I.D.

Operator Name: I.D. 20242
Willian Becher 6/17/18
Location
415 Third Strut

Platte City MU

AS IV Serial no: 187985 Version no: 532B

TEST RECORD 00462

Temp Date Time 210L Air Blank:

08/19/16 23:21 .000 Calibration Check: 24 08/19/16 23:21 .100

Subject Name

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Subject I.D.

Operator Name: I.D. 260642 William Beek 6/17/18 Location

415 Third Street

Platty City Mu

Plate CITY MC	William Bedler 6/17/18 Location 415 Mind Start	Subject I.IIJ Subject I.IIJ Subject I.IIJ Subject I.IIJ Tash Tash	Subject Test: Auto 25 08/19/16 23:27 .088 Bubject Name 2.6047	Temp Late Time 2181 Air Elank: Too or one	AS IV Serial not 187985 Version not 5328 IEST RTEGRD 88484
Prate City MO	Operator Name, T. H. 60242 William Outh 6/17/19	Subject Name	Temp Take Time 2181 U07D: SFI 12 68/19/16 23:25	AS IV Serial no: 197485 Version no: 5321 TISI RECORD 80408	



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

WILLIAM BEELER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. DATE 6/17/2016 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 260242

EXPIRES 6/17/2018

MO 560 0771 (6:10)

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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 4 (PG-10)



The named cardholder is suihorized to operate an exidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired a in Missouri.



Operator BEELER, WILLIAM

Permit No 260242

Date Issued 6/17/2016 Date Expires 6/17/2018